

## 2013-09-03 Meeting Memo

**Time:** 2013-09-03 Tuesday

**Location:** Room 571, Chemistry Building

**Moderator:** Stella Guo

**Recorder:** Kaiyuan Ni

- 1、 Notice: 1). We vote black style as our T-shirt.  
2). We will dine together and Prof. Ng will stand treat.

2、 Wiki arrangement

**Team :** Stella Guo. Done.

### **Project:**

Stella Guo: Project instruction and Background. Microfluidic protocol.

Zhaopeng Cheng: plasmid construction ,principal and protocol, what we can also put into our PPT. DNA gel, SDS-PAGE and fluorescence microplate reader as characterization to prove our circuits work as expectation. Deadline: 09-09.

Yuzhe Li: Modeling. Deadline: 09-07.

Kaiyuan Ni: Applications. Deadline: 09-07.

Registion:

Parts: Xixi continue to sort out.

Achievements: Mengna Tan. Deadline: 09-07.

### **Notebook:**

Zhaopeng Cheng: experiments protocol. Organize this part in consecution order instead of time sequence.

Chun Tang: Please talk with members of XMU-Software about wiki.

Xixi and Bo Shi: Records about activities. Something like Chronicle tables

Meeting journal: Kaiyuan Ni .Deadline: 09-07.

SDS-page: Kaiyuan Ni .Including preparation of stainer and destainer.

**Safety:** Xiyu Wu . Done.

**Outreach:** Kaiyuan Ni. Done.

Other arrangement:

Shi Bo: Ordering calling card and team T-shirt finished before the end of this weekend.

Payattention to the train tickets because the National holiday will come on October.1<sup>st</sup>.Deadline:09-13

Fan Wu: Please make wiki much beautiful and work with Chun Tang together.

Xixi and Mengna Tan:Mascot

Yuzhe Li and Bo Shi: Conservation

Microfluidic: Stella Guo +Xixi +Bo Shi + Kaiyuan Ni tomorrow morning.

Zengsheng Quan: search if DH10B can be bought or not.

What if we won't get microfluidic results as expectation tomorrow morning:

1. Buy AHL to do characterization.
2. Ligate 21F and 11H.
3. Try to explain SDS-PAGE data.
4. Continue to transform SfGFP.